STATE OF SOUTH CAROLINA

BEFORE THE PUBLIC SERVICE COMMISSION

DOCKET NO. 2019-184-E

In the Matter of: South Carolina Energy Freedom Act (H.3659) Proceeding to SOUTHERN ALLIANCE FOR CLEAN Establish Dominion Energy South ENERGY AND SOUTH CAROLINA Carolina's Standard Offer, COASTAL CONSERVATION LEAGUE'S Avoided Cost Methodologies, ISSUE LIST FOR COMMISSION Form Contract Power Purchase **DETERMINATION** Agreements, Commitment to Sell Forms, and Any Other Terms or Conditions Necessary (Includes Small Power Producers as Defined in 16 United States Code 796, as Amended) - S.C. Code Ann. Section 58-41-20(A),

Pursuant to the Public Service Commission of South Carolina's ("Commission") Order No. 2019-129-H, Intervenors Southern Alliance for Clean Energy ("SACE") and South Carolina Coastal Conservation League ("CCL") hereby present the following list of issues for Commission determination in these proceedings to implement the requirements of The Energy Freedom Act, Act No. 62 of 2019.

Variable Integration Charge (VIC) and Embedded Integration Charge (EIC)

1. Have intervenors raised a specter of imprudence regarding Dominion Energy South Carolina's ("DESC") proposed Variable Integration Charge (VIC) and underlying *Cost of Variable Integration Study?*

Yes No

2. Have intervenors raised a specter of imprudence regarding DESC's proposed Embedded Integration Charge (EIC) and underlying 35% operating reserve "methodology"?

Yes No

3. Has DESC accounted for "ancillary services *provided by*" small power producers (including those utilizing energy storage equipment), in addition to ancillary services potentially consumed by small power producers, consistent with Act 62 and S.C. Code Ann. § 58-41-20(B)(3)?

Yes No

4. Has DESC taken any steps to "minimiz[e] the total cost of providing service," including taking efforts to minimize variable energy integration costs, or given this minimization due regard, as required by S.C. Code Ann. § 58-27-865(f)?

Yes No

5. Has DESC met its burden of proof to show its proposed VIC of \$4.14 per megawatt hour (MWh) "fairly accounts" for costs avoided by the electrical utility or incurred by the electrical utility, including avoided or incurred ancillary services costs as required by Act 62 consistent with PURPA?

Yes No

6. Has DESC met its burden of proof to show its proposed EIC of approximately \$6.70 per MWh "fully and accurately" reflects the utility's avoided costs and "fairly accounts" for costs avoided by the electrical utility or incurred by the electrical utility, including avoided or incurred ancillary services costs as required by Act 62 consistent with PURPA?

Yes No

7. Is it reasonable and consistent with Act 62 and PURPA to approve Office of Regulatory Staff Witness Horii's alternative VIC and EIC calculation of \$2.39 per MWh?

Yes No

8. Is it reasonable and consistent with Act 62 and PURPA to approve Solar Business Alliance Witness Burgess's alternative EIC calculation of \$0.96 per MWh?

Yes No

9. Is it reasonable and consistent with Act 62 and PURPA to reject DESC's proposed VIC and EIC pending the outcome of the independent integration study pursuant to Section 8 of Act 62 (S.C. Code Ann. § 58-37-60)?

Yes No

10. Is it reasonable and appropriate for DESC to file for review and comment controlled generator criteria for avoiding the VIC, EIC, or any future integration charges at such time as those charges may be approved by this Commission?

Yes No

11. Is it commercially reasonable and consistent with Act 62 and PURPA to limit any future integration charges approved by this Commission to apply prospectively only, and to not apply such charges retroactively to PPAs signed prior to such future approval?

Yes No

12. Is consistent with Act 62 and PURPA for DESC to be required to make a compliance filing that recalculates the Companies' proposed avoided cost rates removing the EIC?

Yes No

13. Should DESC submit its study methodologies and inputs to an independent technical review and include the results of that review and any revisions in its initial filing in the next avoided cost proceedings, subject to Commission

oversight and stakeholder input, and in coordination with the integration study authorized by S.C. Code Ann. § 58-37-60?

Yes No

14. To the extent that DESC proposes to impose a VIC or EIC for any other South

Carolina renewable energy programs, should the Commission separately consider
the appropriateness of those charges in the proceedings to consider and review
those separate programs?

Yes No

Winter-Focused Demand Side Management Programs

15. Is it reasonable and appropriate to require DESC identify and implement costeffective demand side management programs that address and lower winter peak demand beginning in year 2020?

Yes No

Resource Plan Optimization

16. Is it reasonable and consistent with Act 62 and FERC Order 69 to require DESC to optimize its resource planning beginning in year 2020?

Yes No